

# Comparing Fractions

Name: \_\_\_\_\_ Date: \_\_\_\_\_

For each of the pairs of fractions, indicate whether the one on the left is greater than (" $>$ ") or less than (" $<$ ") the one on the right.

(1)  $\frac{11}{19} \square \frac{11}{14}$

(2)  $\frac{14}{18} \square \frac{14}{20}$

(3)  $\frac{2}{12} \square \frac{11}{12}$

(4)  $\frac{8}{10} \square \frac{8}{9}$

(5)  $\frac{6}{13} \square \frac{12}{13}$

(6)  $\frac{12}{15} \square \frac{12}{14}$

(7)  $\frac{3}{20} \square \frac{3}{5}$

(8)  $\frac{5}{10} \square \frac{7}{10}$

(9)  $\frac{3}{15} \square \frac{3}{12}$

(10)  $\frac{1}{4} \square \frac{1}{3}$

(11)  $\frac{3}{4} \square \frac{3}{20}$

(12)  $\frac{5}{8} \square \frac{1}{8}$

(13)  $\frac{5}{10} \square \frac{7}{10}$

(14)  $\frac{16}{20} \square \frac{9}{20}$

(15)  $\frac{1}{4} \square \frac{3}{4}$

(16)  $\frac{2}{18} \square \frac{2}{7}$

(17)  $\frac{3}{9} \square \frac{5}{9}$

(18)  $\frac{2}{12} \square \frac{4}{12}$

(19)  $\frac{1}{3} \square \frac{2}{3}$

(20)  $\frac{5}{20} \square \frac{5}{7}$

(21)  $\frac{3}{4} \square \frac{3}{16}$

(22)  $\frac{6}{19} \square \frac{16}{19}$

(23)  $\frac{1}{10} \square \frac{1}{8}$

(24)  $\frac{3}{4} \square \frac{1}{4}$

(25)  $\frac{7}{18} \square \frac{7}{11}$

(26)  $\frac{1}{3} \square \frac{1}{13}$

(27)  $\frac{8}{14} \square \frac{8}{13}$

(28)  $\frac{3}{8} \square \frac{1}{8}$

(29)  $\frac{2}{3} \square \frac{2}{6}$

(30)  $\frac{2}{10} \square \frac{2}{15}$

(31)  $\frac{3}{4} \square \frac{2}{4}$

(32)  $\frac{2}{17} \square \frac{2}{13}$

(33)  $\frac{6}{15} \square \frac{6}{19}$

(34)  $\frac{4}{19} \square \frac{4}{10}$

(35)  $\frac{9}{13} \square \frac{9}{11}$

(36)  $\frac{1}{3} \square \frac{1}{12}$

(37)  $\frac{10}{12} \square \frac{3}{12}$

(38)  $\frac{3}{4} \square \frac{1}{4}$

(39)  $\frac{4}{10} \square \frac{2}{10}$

(40)  $\frac{7}{12} \square \frac{10}{12}$

(41)  $\frac{8}{15} \square \frac{14}{15}$

(42)  $\frac{7}{13} \square \frac{7}{17}$

(43)  $\frac{2}{5} \square \frac{2}{4}$

(44)  $\frac{3}{8} \square \frac{3}{4}$

(45)  $\frac{1}{20} \square \frac{11}{20}$

# Comparing Fractions

## ANSWER KEY

For each of the pairs of fractions, indicate whether the one on the left is greater than (" $>$ ") or less than (" $<$ ") the one on the right.

(1)  $\frac{11}{19} < \frac{11}{14}$

(2)  $\frac{14}{18} > \frac{14}{20}$

(3)  $\frac{2}{12} < \frac{11}{12}$

(4)  $\frac{8}{10} < \frac{8}{9}$

(5)  $\frac{6}{13} < \frac{12}{13}$

(6)  $\frac{12}{15} < \frac{12}{14}$

(7)  $\frac{3}{20} < \frac{3}{5}$

(8)  $\frac{5}{10} < \frac{7}{10}$

(9)  $\frac{3}{15} < \frac{3}{12}$

(10)  $\frac{1}{4} < \frac{1}{3}$

(11)  $\frac{3}{4} > \frac{3}{20}$

(12)  $\frac{5}{8} > \frac{1}{8}$

(13)  $\frac{5}{10} < \frac{7}{10}$

(14)  $\frac{16}{20} > \frac{9}{20}$

(15)  $\frac{1}{4} < \frac{3}{4}$

(16)  $\frac{2}{18} < \frac{2}{7}$

(17)  $\frac{3}{9} < \frac{5}{9}$

(18)  $\frac{2}{12} < \frac{4}{12}$

(19)  $\frac{1}{3} < \frac{2}{3}$

(20)  $\frac{5}{20} < \frac{5}{7}$

(21)  $\frac{3}{4} > \frac{3}{16}$

(22)  $\frac{6}{19} < \frac{16}{19}$

(23)  $\frac{1}{10} < \frac{1}{8}$

(24)  $\frac{3}{4} > \frac{1}{4}$

(25)  $\frac{7}{18} < \frac{7}{11}$

(26)  $\frac{1}{3} > \frac{1}{13}$

(27)  $\frac{8}{14} < \frac{8}{13}$

(28)  $\frac{3}{8} > \frac{1}{8}$

(29)  $\frac{2}{3} > \frac{2}{6}$

(30)  $\frac{2}{10} > \frac{2}{15}$

(31)  $\frac{3}{4} > \frac{2}{4}$

(32)  $\frac{2}{17} < \frac{2}{13}$

(33)  $\frac{6}{15} > \frac{6}{19}$

(34)  $\frac{4}{19} < \frac{4}{10}$

(35)  $\frac{9}{13} < \frac{9}{11}$

(36)  $\frac{1}{3} > \frac{1}{12}$

(37)  $\frac{10}{12} > \frac{3}{12}$

(38)  $\frac{3}{4} > \frac{1}{4}$

(39)  $\frac{4}{10} > \frac{2}{10}$

(40)  $\frac{7}{12} < \frac{10}{12}$

(41)  $\frac{8}{15} < \frac{14}{15}$

(42)  $\frac{7}{13} > \frac{7}{17}$

(43)  $\frac{2}{5} < \frac{2}{4}$

(44)  $\frac{3}{8} < \frac{3}{4}$

(45)  $\frac{1}{20} < \frac{11}{20}$